



Attorney Docket No.884.768US1

Schwegman ■ Lundberg ■ Woessner ■ Kluth

United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **NOVEL RECEIVER ARCHITECTURE FOR CDMA RECEIVER DOWNLINK**.

The specification of which was filed on January 25, 2002 as application serial no. 10/056,983.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. §1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

No such claim for priority is being made at this time.

Attorney Docket No.: 884.768US1 Serial No. 10/056,983 Filing Date: January 25, 2002

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Aldous, Alan K.	Reg. No. 31,905	Harris, Robert J.	Reg. No. 37,346	Nicholson, Lea A.	Reg. No. 48,346
Anglin, J. Michael	Reg. No. 24,916	Huter, Jeffrey B.	Reg. No. 41,086	Nielsen, Walter W.	Reg. No. 25,539
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Arora, Suneel	Reg. No. 42,267	Jurkovich, Patti J.	Reg. No. 44,813	Padys, Danny J.	Reg. No. 35,635
Beekman, Marvin L.	Reg. No. 38,377	Kacvinsky, John	Reg. No. 40,040	Parker, J. Kevin	Reg. No. 33,024
Berdie, Raymond R.	Reg. No. 50,769	Kalis, Janal M.	Reg. No. 37,650	Parker, Lanny	Reg. No. 44,281
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Brennan, Thomas F.	Reg. No. 35,075	Lacy, Rodney L.	Reg. No. 41,136	Reynolds, Thomas C. Reg. N	•
Brooks, Edward J., III	Reg. No. 40,925	Lam. Peter	Reg. No. 44,855	Schumm, Sherry W.	Reg. No. 39,422
Burge, Ben	Reg. No. 42,372	Lemaire, Charles A.	Reg. No. 36,198	Schwegman, Micheal L.	Reg. No. 25,816
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Cochran, David R.	Reg. No. 46,632	Mates, Robert E.	Reg. No. 35,271	Steffey, Charles E.	Reg. No. 25,179
Dahl, John M.	Reg. No. 44,639	McCrackin, Ann M.	Reg. No. 42,858	Stordal, Leif T.	Reg. No. 46,251
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Haack, John L.	Reg. No. 36,154				-

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/ firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minneapolis, MN 55402 Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and helief are helieved to be true, and further that these statements were made with the knowledge that willful false statements and the like so

benefale deneved to be true; and further that these statements were made with the knowledge that willful false statements and the fike so
made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful fals
statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inventor number	er 1: Shimon Moshavi
Citizenship:	Israel of United Stocks
Post Office Address:	Hashoshan Street

Hashoshan Street

#14A

Bet Shemesh 99000

Israel

Signature:

Shimon Moshavi

Date:

Residence: Bet Shemesh, Israel

- Attorney Docket No.: 884.768US1

Serial No. 10/056,983 Filing Date: January 25, 2002

Full Name of joint inven	tor number 2: <u>Daniel Yellin</u>	
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Post Office Address:	71 Herzel Street	
	Raanana 43353	
	Israel	1
		4 1 11 0000
Signature:		Date: April 11, 2002
	Daniel Yellin	,
Full Name of joint inven	tor number 3: Yoni Perets	
	Israel	Desidence Datach Tilwe Janeal
Citizenship: Post Office Address:		Residence: Petach-Tikva, Israel
Post Office Address:	94 Em Hamoshavot Way Park Azorim	
	Petach-Tikva 49527	
	Israel	
Signature:		Date:
-	Yoni Perets	
Full Name of joint inven	tor number 4: Tsofnat Hagin-Metzer	······································
Citizenship:	Israel	Residence: Nes-Ziona, Israel
Post Office Address:	Rehavam Zeevi Street #41	Residence. 1463-270Ha, Islael
1 ost Office Address.	Nes-Ziona	
	Israel	
Signature:		Date:
	Tsofnat Hagin-Metzer	

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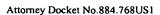
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§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



GOPY OF PAPERS RIGINALLY FILED



Schwegman ■ Lundberg ■ Woessner ■ Kluth

United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

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Haack, John L.	Reg. No. 36,154	,	<u> </u>		
•					

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P.O. Box 2938, Minneapolis, MN 55402
Telephone No. (612)373-6900

statements may jeopardize Full Name of joint inventor	the validity of the application or any pater number 1: Shimon Moshavi	nt issued thereon.
Citizenship:	Israel	Residence: Bet Shemesh, Israel
Post Office Address:	Hashoshan Street #14A Bet Shemesh 99000 Israel	
Signature:	Cl.: 14 1	Date:
_	Shimon Moshavi	

- Attorney Docket No.: 884.768US1 Serial No. 10/056,983

Filing Date: January 25, 2002

application or application or Full Name of joint invento Citizenship: Post Office Address:	any patent issued thereon.	Residence: Raanana, Israel
Signature:	Daniel Yellin	Date:
Full Name of joint invent Citizenship: Post Office Address:	or number 3: Yoni Perets Israel 94 Em Hamoshavot Way Park Azorim Petach-Tikva 49527	Residence: Petach-Tikva, Israel
Signature:	Israel Yoni Perets	Date:
Full Name of joint inver Citizenship: Post Office Address:	ntor number 4: <u>Tsofnat Hagin-Metzer</u> Israel Rehavam Zeevi Street #41 Nes-Ziona Israel	Residence: Nes-Ziona, Israel
Signature:	Tsofnat Hagin-Metzer	Date:

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 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

Attorney Docket No.884.768US1



Schwegman ■ Lundberg ■ Woessner ■ Klut

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which stated below next to my name; that a patent is sought on the invention entitled: NOVEL RECEIVER ARCHITECTURE FOR CDMA RECEIVER **DOWNLINK**.

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Berdie, Raymond R.	Reg. No. 50,769	Kalis, Janal M.	Reg. No. 37,650	Parker, Lanny	Reg. No. 44,281
Bianchi, Timothy E.	Reg. No. 39,610	Kalson, Seth Z.	Reg. No. 40,670	Perdok, Monique M.	Reg. No. 42,989
Billion, Richard E.	Reg. No. 32,836	Kaplan, David J.	Reg. No. 41,105	Peret, Andrew R.	Reg. No. 41,246
Black, David W.	Reg. No. 42,331	Klima-Silberg, Catherine I.	Reg. No. 40,052	Peterson, David C.	Reg. No. 47,857
Brake, R. Edward	Reg. No. 37,784	Kluth, Daniel J.	Reg. No. 32,146	Prout, William F.	Reg. No. 33,995
Brennan, Thomas F.	Reg. No. 35,075	Lacy, Rodney L.	Reg. No. 41,136	Reynolds, Thomas C. Reg. N	lo. 32,488
Brooks, Edward J., III	Reg. No. 40,925	Lam, Peter	Reg. No. 44,855	Schumm, Sherry W.	Reg. No. 39,422
Burge, Ben	Reg. No. 42,372	Lemaire, Charles A.	Reg. No. 36,198	Schwegman, Micheal L.	Reg. No. 25,816
Burtzlaff, Robert A.	Reg. No. 35,466	LeMoine, Dana B.	Reg. No. 40,062	Scott, John C.	Reg. No. 38,613
Calderwood, Richard C.	Reg. No. 35,468	Lin, Issac	Reg. No. 50,672	Seddon, Kenneth M.	Reg. No. 43,105
Chadwick, Robin A.	Reg. No. 36,477	Lundberg, Steven W.	Reg. No. 30,568	Seeley, Mark	Reg. No. 32,299
Chen, George	Reg. No. 50.807	Maki, Peter C.	Reg. No. 42,832	Skabrat, Steven P.	Reg. No. 36,279
Clark, Barbara J.	Reg. No. 38,107	Malen, Peter L.	Reg. No. 44,894	Skaist, Howard A.	Reg. No. 36,008
Clise, Timothy B.	Reg. No. 40,957	Martinez, Anthony	Reg. No. 44,223	Speier, Gary J.	Reg. No. 45,458
Cochran, David R.	Reg. No. 46,632	Mates, Robert E.	Reg. No. 35,271	Steffey, Charles E.	Reg. No. 25,179
Dahl, John M.	Reg. No. 44,639	McCrackin, Ann M.	Reg. No. 42,858	Stordal, Leif T.	Reg. No. 46,251
Draeger, Jeffrey S.	Reg. No. 41,000	McTavish, Hugh E.	Reg. No. 48,341	Terry, Kathleen R.	Reg. No. 31,884
Drake, Eduardo E.	Reg. No. 40,594	Mehrle, Joseph P.	Reg. No. 45,535	Tong, Viet V.	Reg. No. 45,416
Embretson, Janet E.	Reg. No. 39,665	Mennemeier, Larry	Reg. No. 51,003	Viksnins, Ann S.	Reg. No. 37,748
Faatz, Cynthia Thomas	Reg. No. 39,973	Mirho, Charles A.	Reg. No. 41,199	Wells, Calvin E.	Reg. No. 43,256
Forrest, Bradley A.	Reg. No. 30,837	Moore, Charles L., Jr.	Reg. No. 33,742	Willardson, Michael	Reg. No. 50,856
Gagne, Christopher	Reg. No. 36,142	Muller, Mark V.	Reg. No. 37,509	Winkle, Robert G.	Reg. No. 37,474
Gamon, Owen J.	Reg. No. 36,143	Nagy, Paul	Reg. No. 37,896	Woessner, Warren D.	Reg. No. 30,440
Gorrie, Gregory J.	Reg. No. 36,530	Nama, Kash	Reg. No. 44,255	Wong, Sharon	Reg. No. 37,760
Gortych, Joseph E.	Reg. No. 41,791	Nelson, Albin J.	Reg. No. 28,650	Yates, Steven D.	Reg. No. 42,242
Greaves, John N.	Reg. No. 40,362	Nicholls, Dennis A.	Reg. No. 42,036	Young, Charles K.	Reg. No. 39,435
Haack, John L.	Reg. No. 36,154	· ····································	1106.110. 12,000	roung, charles ic.	10g. 110. 37,433

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/ firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minneapolis, MN 55402 Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so

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Attorney Docket No.: 884.768US1 Serial No. 10/056,983

Filing Date: January 25, 2002

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Attorney Docket No.: 884.768US1 Serial No. 10/056,983 Filing Date: January 25, 2002

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.